Installation Guide for Altos® S300's Device Driver

Windows 2000 Device Driver for Altos S300

The purpose of this guide is to teach Altos S300 users how to install the Windows 2000 device driver for it.

Altos S300 is an Ultra320-ready JBOD storage subsystem, which can provide high performance, high capacity, and high reliability to our customers. On each I/O module in Altos S300, there is an enclosure service (ES) in it. The enclosure service includes SES and SAF-TE protocols, which can provide enclosure monitor, management, and report functionality.

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INSTALLATION PROCEDURES

When first powering up a Windows 2000 operating system with an Altos S300 enclosure attached, Windows 2000 will launch the "Found New Hardware Wizard". This wizard requires the installation of a suitable device driver for the attached enclosure(s). The device driver should be installed by following this procedure:

Install Altos S300's Device Driver

1. Attach the enclosure(s) to a Windows 2000 system as described previously.
2. Boot the system and log in (with Administrator privileges).
3. The "Found New Hardware Wizard" will launch for each ES block detected in the attached enclosure(s). For each of these, perform the following steps:
    a. Click 'Next'

Found New Hardware Wizard
Welcome to the Found New Hardware Wizard
This wizard helps you install a device driver for a hardware device.
To continue, click Next.
< Back
Next >
Cancel

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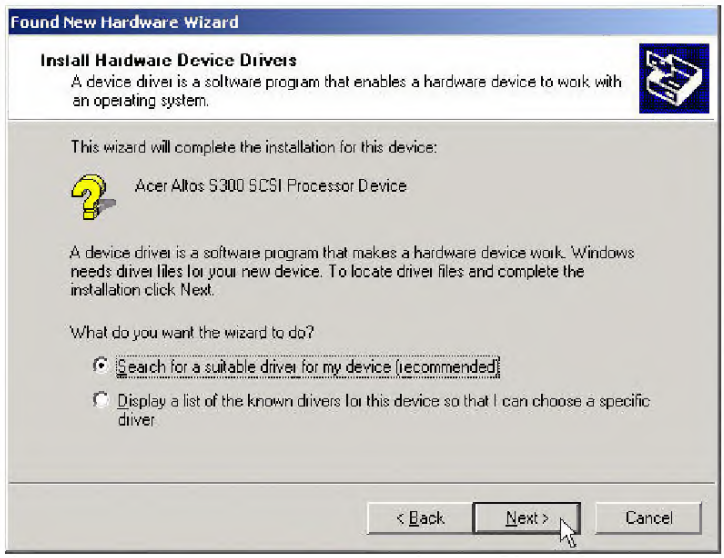
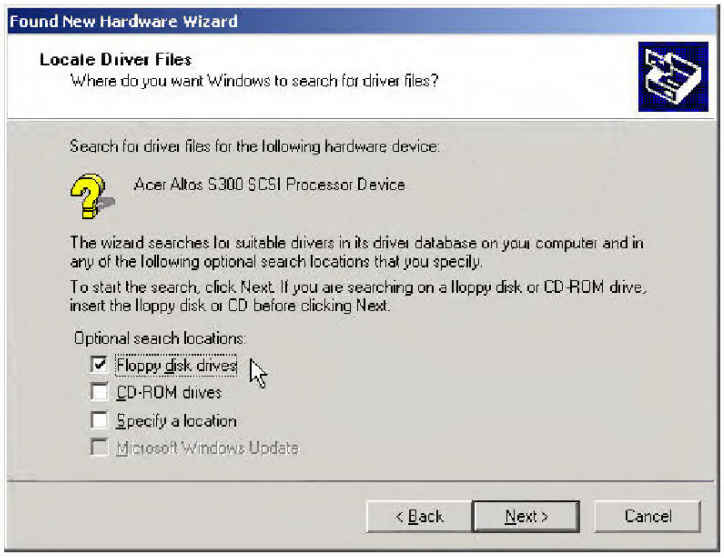
b. Select "Search for a suitable driver for my device (recommended)" and click "Next"


Found New Hardware Wizard
Install Hardware Device Drivers
A device driver is a software program that enables a hardware device to work with an operating system.
This wizard will complete the installation for this device:
Acer Altos S300 SCSI Processor Device
A device driver is a software program that makes a hardware device work. Windows needs driver files for your new device. To locate driver files and complete the installation click Next.
What do you want the wizard to do?
Search for a suitable driver for my device (recommended)
Display a list of the known drivers for this device so that I can choose a specific driver
< Back
Next >
Cancel

c. Select "Floppy disk drives" when the driver is in the floppy disk and click "Next" to allow the system to locate the driver (AAS300.inf). Windows should report that it detected a suitable driver. If the driver is put in the Drivers directory of Altos S300 Documentation CD, please select "CD-ROM drives" and click 'Next'.


Found New Hardware Wizard
Locate Driver Files
Where do you want Windows to search for driver files?
Search for driver files for the following hardware device:
Acer Altos S300 SCSI Processor Device
The wizard searches for suitable drivers in its driver database on your computer and in any of the following optional search locations that you specify.
To start the search, click Next. If you are searching on a floppy disk or CD-ROM drive, insert the floppy disk or CD before clicking Next.
Optional search locations:
Floppy disk drives
CD-ROM drives
Specify a location
Microsoft Windows Update
< Back
Next >
Cancel

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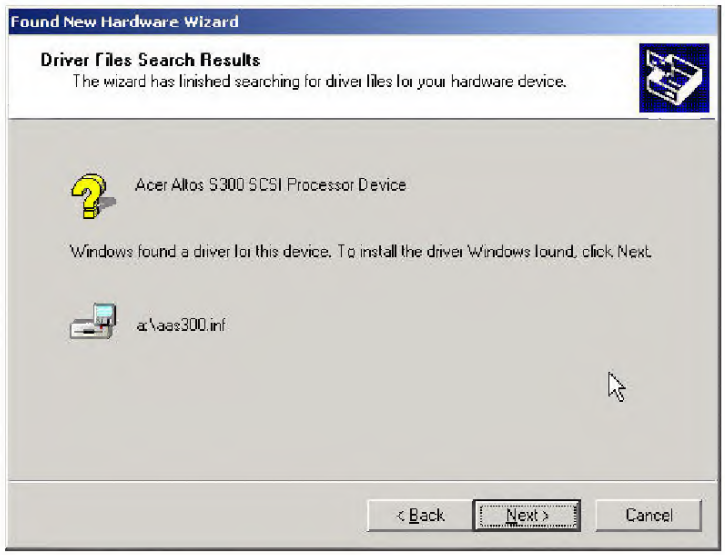
d. Click 'Next' to use this driver


Found New Hardware Wizard
Driver Files Search Results
The wizard has finished searching for driver files for your hardware device.
Acer Altos S300 SCSI Processor Device
Windows found a driver for this device. To install the driver Windows found, click Next.
a:\aas300.inf
< Back
Next >
Cancel

e. Click 'Finish' to complete the driver installation.

Found New Hardware Wizard
Completing the Found New Hardware Wizard
SCSI Enclosure Services Processor
Windows has finished installing the software for this device.
To close this wizard, click Finish.
< Back
Finish
Cancel

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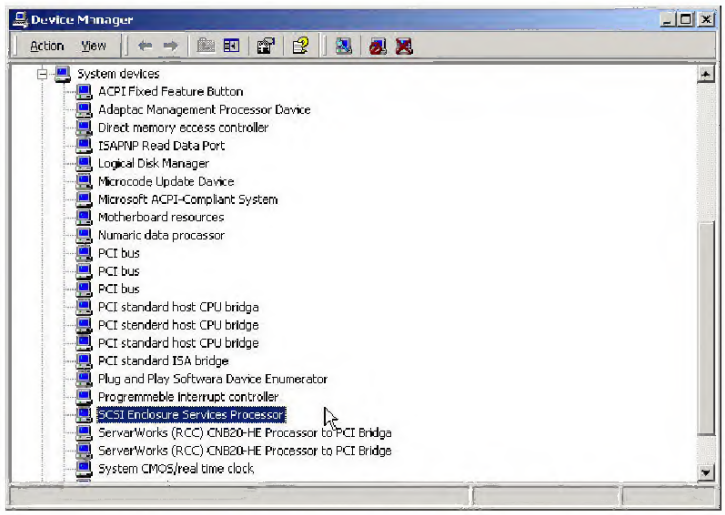
4. Launch the Device Manager (Control Panel, System, Hardware) to verify that the driver has been correctly loaded. It should appear under the 'System devices' section.



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FOR MORE INFORMATION

For more detailed information about Altos S300, please refer to:
http://www.acer.com

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